TEST REPORT OF FINE AGGREGATE

Lab ID : **CP-2017-01-30-02** **Date: 08-02-17**

Sample ID No : 2017-01-30-02/03

PHYSICAL PROPERTIES

Sl.no	Tests	Result	Requirements as per IS:383-1970 (RA2016)
1	Water Absorption(%)	2.19	–
2	Specific Gravity	2.6	–
3	Material finer than 75 micron(%)	6.5	Not more than 15 percent

Note:
The results pertain to the samples received and tested.
All information furnished by the Customer/ Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 30 days from the date of issue of test certificate

Prepared by
Harshitha

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
4, 7TH MAIN MALLESWARAM, BANGALORE -3

TEST RESULTS OF STEEL

Lab ID	:	**CP-2017-01-30-02** **Date: 05-02-17**
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Agency	:	Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.
Project Name	:	Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)
Customer Reference	:	EE/DD/WO/113/16-17
Sourse of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	30-01-17
Sample ID No	:	2017-01-30-02/04
Sample Type	:	Indus, Fe550
Reference to BIS codes	:	IS 1786-2008
Date of test:	:	01-02-17

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Weight of the sample (kg/m)	Yield stress (N/mm^2)	Tensile strength (N/mm^2)	Elongation (%)
1	Indus	Fe550	8mm	0.393	599	678	19.5%

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Bend test	Rebend test
1	Indus	Fe550	8mm	Satisfactory	Satisfactory

Note

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CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signature
Quality Manager

Prepared By:
Harshitha

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End of Report

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

TEST RESULTS OF STEEL

Lab ID	:	**CP-2017-01-30-02** **Date: 05-02-17**
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Agency	:	Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.
Project Name	:	Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)
Customer Reference	:	EE/DD/WO/113/16-17
Sourse of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	30-01-17
Sample ID No	:	2017-01-30-02/05
Sample Type	:	Indus, Fe550
Reference to BIS codes	:	IS 1786-2008
Date of test:	:	01-02-17

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Weight of the sample (kg/m)	Yield stress (N/mm^2)	Tensile strength (N/mm^2)	Elongation (%)
1	Indus	Fe550	10mm	0.611	618	710	18.0%

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Bend test	Rebend test
1	Indus	Fe550	10mm	Satisfactory	Satisfactory

Note

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Prepared By:
Harshitha

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FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signature
Quality Manager

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End of Report